

13 October 2021

Comment to proceeding number 21-264

Väderstad AB and its subsidiary company Väderstad Inc. plans to market products in United States that will use 60 GHz pulse radar sensors. These sensors will help the farmers to monitor the functions of their agricultural implements in example machine working depth and flow control. To be able to use these sensors Väderstad has a strong interest in the FCC adopting rules that will allow for these radar operations

It is important for the FCC to promote advances in new radar technologies by adopting rules that are flexible, consistent with the ETSI standards, and technologically neutral. This will allow manufacturers greater certainty in developing innovative radar technologies in a cost-effective manner.

Because of Väderstad's planned use of pulse radar technology, it is especially important that the Commission ensure that all types of radar systems are treated equally when considering the impact of proposed technical rules on their specific operations. The Commission should not inadvertently provide a competitive advantage to some parties other others by adopting rules that have varying consequences on different radar technologies.

Väderstad supports the proposals for new rules that were made by Acconeer in its comments filed in the proceeding (ET Docket No. 21-264).